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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|----------------------------|------------------|----------------------|---------------------|------------------|
| 10/031,245 | 04/29/2002 | Christian Collette | 136.164 | 5005 |
| . 759 | 90 09/14/2005 | EXAMINER | | |
| PATTERSON 4800 IDS CENT | . THUENTE, SKAAI | HONG, HARRY S | | |
| 80 SOUTH 8TH | | ART UNIT | PAPER NUMBER | |
| MINNEAPOLIS | S, MN 55402-2100 | 2642 | | |

DATE MAILED: 09/14/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

| | | Application No. | | Applicant(s) | | | |
|---|---|--|---|--|---------|--|--|
| Office Action Summary | | 10/031,245 | _ | COLLETTE, CHRISTIAN | | | |
| | | Examiner | | Art Unit | | | |
| | | Harry S. Hon | g | 2642 | | | |
| Period fo | The MAILING DATE of this communication apport | pears on the co | over sheet with the co | orrespondence ad | ldress | | |
| WHIC - Exter after - If NC - Failu Any | ORTENED STATUTORY PERIOD FOR REPL CHEVER IS LONGER, FROM THE MAILING D nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. period for reply is specified above, the maximum statutory period re to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailined patent term adjustment. See 37 CFR 1.704(b). | PATE OF THIS 136(a). In no event, will apply and will exe, cause the applicat | COMMUNICATION however, may a reply be time kpire SIX (6) MONTHS from t tion to become ABANDONED | l. ely filed he mailing date of this o D (35 U.S.C. § 133). | | | |
| Status | | | | | | | |
| 1)[\] | Responsive to communication(s) filed on 29 A | April 2002 | | | • | | |
| • | This action is FINAL . 2b)⊠ This action is non-final. | | | | | | |
| •== | ,— | | | | | | |
| ٥,۵ | closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. | | | | | | |
| Dispositi | on of Claims | , | , | | | | |
| · | Claim(s) 1-20 is/are pending in the application | 1 | | | | | |
| - | 4a) Of the above claim(s) is/are withdrawn from consideration. | | | | | | |
| | Glaim(s) is/are allowed. | | | | | | |
| | ☑ Claim(s)is/are allowed. ☑ Claim(s) <u>1-20</u> is/are rejected. | | | | | | |
| 7) | | | | | | | |
| •— | Claim(s) are subject to restriction and/o | or election rea | uirement. | | | | |
| | | J. 0.000.011 104 | 211 011101111. | | | | |
| | on Papers | | | | | | |
| , | The specification is objected to by the Examine | | _ | | | | |
| 10)⊠ | The drawing(s) filed on 29 April 2002 is/are: a | | | - | | | |
| | Applicant may not request that any objection to the | | | | | | |
| | Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). | | | | | | |
| 11) | The oath or declaration is objected to by the E | xaminer. Note | the attached Office | Action or form P | TO-152. | | |
| Priority (| ınder 35 U.S.C. § 119 | | | | | | |
| - | Acknowledgment is made of a claim for foreigr | | | -(d) or (f). | | | |
| | 1. Certified copies of the priority documents have been received. | | | | | | |
| | 2. Certified copies of the priority documents have been received in Application No | | | | | | |
| | 3. Copies of the certified copies of the priority documents have been received in this National Stage | | | | | | |
| * 0 | application from the International Burea See the attached detailed Office action for a list | • | | <u>ہ</u> | | | |
| | see the attached detailed Office action for a list | or the certified | a copies not received | u. | | | |
| Attachmen | t(s) | | | | | | |
| _ | e of References Cited (PTO-892) | 4) | Interview Summary (| (PTO-413) | | | |
| 2) Notic | e of Draftsperson's Patent Drawing Review (PTO-948) | | Paper No(s)/Mail Date | | | | |
| | mation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) r No(s)/Mail Date |) 5) 6) |) Notice of Informal Patent Application (PTO-152)) Other: | | | | |

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DETAILED ACTION

Priority

1. Receipt is acknowledged of papers submitted under 35 U.S.C. 119(a)-(d), which papers have been placed of record in the file.

Information Disclosure Statement

2. There were copies of the references but there was no PTO-1449 with a listing of the references to be considered. Also there was no copy of the WO-94/21094 reference discussed in the IPER (PCT/IPEA/409).

Drawings

3. The drawings are objected to because the labels are in French. Corrected drawing sheets in compliance with 37 CFR 1.121(d) are required in reply to the Office action to avoid abandonment of the application. Any amended replacement drawing sheet should include all of the figures appearing on the immediate prior version of the sheet, even if only one figure is being amended. The figure or figure number of an amended drawing should not be labeled as "amended." If a drawing figure is to be canceled, the appropriate figure must be removed from the replacement sheet, and where necessary, the remaining figures must be renumbered and appropriate changes made to the brief description of the several views of the drawings for consistency. Additional replacement sheets may be necessary to show the renumbering of the remaining figures. Each drawing sheet submitted after the filing date of an application must be labeled in the top margin as either "Replacement Sheet" or "New Sheet" pursuant to 37 CFR 1.121(d). If the changes are not accepted by the examiner, the

applicant will be notified and informed of any required corrective action in the next Office action. The objection to the drawings will not be held in abeyance.

Claim Rejections - 35 USC § 112

- 4. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 5. Claims 12-14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.
- 6. Regarding claim 12, the word "possibly" renders the claim indefinite because it is unclear whether the limitation(s) following the word are part of the claimed invention.

 See MPEP § 2173.05(d).

Claim Rejections - 35 USC § 102

7. Claims 1-20 are rejected under 35 U.S.C. 102(e) as being clearly anticipated by Miloslavsky (US 5,905,792; cited and applied for the first time).

Regarding claims 1, 12, and 15, the claimed invention reads on Miloslavsky as follows. Refer to Fig. 1 of Miloslavsky where the claimed private automatic branch exchanges read on switches 123 and 124. The claimed server type computer equipment/CTI server reads on the server 303. The claimed interfaces reads on the processors 223 and 224 since they function to send signaling control signals corresponding to service requests to drive the private automatic branch exchanges.

The limitations of claims 2-11, 13, 14, and 16-20, are also taught or considered inherent by Miloslavsky. The system of Miloslavsky is directed to call distribution which

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reads on the telephone services of claims 2-6, 13, and 14. The limitations of claims 7-11 and 16-20 are considered inherent to the system of Miloslavsky and deemed most basic to any CTI call routing system since without such features the system would fail.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Harry S. Hong whose telephone number is (571) 272-4785. The examiner is normally off on Wednesdays.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad F. Matar can be reached on (571) 272-4788. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Harry S. Hong Primary Examiner Art Unit 2642

Harry S. Hong

September 8, 2005